Wo	rk	Oı	rder	ID	57430
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April 7, 2010 8:16:18 AM



Page 1

Item ID:

D3929-041

Accept

Setup Start



Revision ID:

Item Name: Gusset Assembly

Start Date:

07/04/2010 Start Qty: 6.00

Required Date: 14/04/2010

Req'd Qty: 6.00



Cust Item ID: Customer:

Reference:

An	provals	
Λþ	provais	•

Date:

Date: 10-14-07 Tooling:

SPC (Y/N):

Date:

Date:

Run

Start

Stop



Stop

Sequence ID/ **Work Center ID**

Draw Nbr

Operation Description

Revision Nbr

Set Up/ **Run Hours** Draw Number

Draw Plan Rev. Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

D3929

Rev A

100

Waterjet

FLOW CNC Waterjet

Memo

1-Cut as per Dwg D3929

Dwg Rev: Prog Rev:

2-Deburr if necessary

0.00

0.00

B 10-4-7

110

QC2- Inspect parts off machine FAI/FAIB

0.00

Memo

0.00

· 1810-4-7

Quality Control

W/O:			WORK ORDER CHANGES										
DATE	STEP	PROC	EDURE CH	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
						·			·				
Part No: PAR #: _		PAR #:	_ Fault Cat	egory:	NCR: Yes No DQA: Date: _								
		esolution:						Date:					
NCR:		W	ORK ORI	DER NON-CONFORMAL	NCE (NCR)							
DATE	STEP	Description of NC	Initial	Corrective Action Section Action Description	B Sign &	Verific		Approval	Approval				
_		Section A	Chief Eng	Chief Eng	Date	Section	on C	Chief Eng	QC Inspector				
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Work	O	rder	ID	57430
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April 7, 2010 8:16:18 AM



Page 2

Item ID:

D3929-041

Accept

Setup Start

Stop

Revision ID:

Item Name:

Gusset Assembly

Start Date:

07/04/2010

Start Qty: 6.00

Required Date: 14/04/2010

Req'd Qty: 6.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan: _____ Date: ____

_____ Date:____

Tooling: SPC (Y/N):

Date: Date:

Run

Start

Stop

Sequence ID/

Work Center ID

120

Quality Control

Operation Description

QC8- Inspect parts - second check

Set Up/ **Run Hours**

Draw Draw Number Rev.

Plan Code

Accept Qty

Reject Qty

Reject Insp. Stamp Number

130

Packaging

Packaging

Pick Kit

Memo

0.00

0.00

0.00

0.00

0.00

0.00

<u> 10.04.08</u>

140

Large Fab

Large Fab

Memo

Memo

Weld bushings D3907-1 as per dwg D3929

316L rod batch: 4109213

PD 10,001,09

	-									
W/O:			W	ORK ORDER CHANG	GES		- 18	***************************************		
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	egory:	NCF	l: Yes	No DQ	A:	Date:	
		esolution:								
NCR:			WORK ORE	ER NON-CONFORM	IANCE	(NCR)			
DATE	STEP	Description of NC	Corrective Action Section			0:	Verific	ation	Approval Chief Eng	Approvai
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng	iption Sign & Date			on C		QC Inspector
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Work Order ID 57430

April 7, 2010 8:16:18 AM



Page 3

Item ID: D3929-041

Revision ID:

Item Name:

Gusset Assembly

Start Date:

07/04/2010

Required Date: 14/04/2010

Start Qty: 6.00 Req'd Qty: 6.00



Accept



Setup Start



Cust Item ID:

Customer:

Approvals:

Reference:

Process Plan: _____ Date: ____

Tooling:

Date:

Start

Stop



QC:

_____ Date:____

SPC (Y/N):

Date:

Stop

Run

Sequence ID/ **Work Center ID**

150



Quality Control

Operation Description

QC9- Inspect visual per QSI004- Fusion Welds

Memo

Set Up/ **Run Hours**

0.00

0.00

Draw Number

Draw Plan Rev. Code

Accept Qty

Reject Qty

Reject Number Stamp

Insp.

160



Quality Control

QC5- Inspect part completeness to step on W/O

0.00

170



Packaging

Identify as per dwg & Stock Location

0.00

Memo

Memo

0.00

N 10.04.08

Work Order ID 57430

April 7, 2010 8:16:18 AM



Page 4

Item ID:

D3929-041

Accept

Setup Start

Stop



Revision ID:

Item Name: Gusset Assembly

Start Date:

07/04/2010 **Required Date:** 14/04/2010

Start Qty: 6.00

Req'd Qty: 6.00



Cust Item ID:

Customer:

Approvals:

Reference:

Process Plan:

______ Date: Date:

Tooling:

0.00

0.00

Date:

Run Start



QC:

Operation

Description

SPC (Y/N):

Set Up/

Run Hours

Date:

Stop

Sequence ID/ Work Center ID

180

Memo

QC21- Final Inspection - Work Order Release

Draw Number

Draw Plan Rev. Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

Quality Control

Picklist Print

April 7, 2010 8:16:22 AM

Work Order ID: 57430

Parent Item:

D3929-041

Parent Item Name: Gusset Assembly

Comments:



Start Date: 07/04/2010

Required Date: 14/04/2010

Component Item ID/	Replacement	Mfg/	Bin	Primary					Start Qty: 6.0	00	Required Qty: 6.00		
Item Name M304S11GA	Item ID	Purch		Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pic		Date	Status	
304/316 0.125 Sheet		Purchased	No			100	sf	40.3200	2.8421	3,	Issued B 10-4-7		
				Warehou Locat Main War MAT	tion ehouse	<u>Loc (</u>	Oty 0.32	Loc Code			C		
D3907-1 Bushing	i III	Manufactured	No		112663		D.32 Each	83.0000	12.0000	113663			

<u>Warehouse</u> Loc Qty Loc Code Location Main Warehouse WA83 55104 2 56517 40 57242 41

Page 1

DART AEROSPACE LTD	Work Order:	57436
Description: Support Gusset	Part Number:	D3929-1
Inspection Dwg: D3929 Rev: A		Page 1 of 1

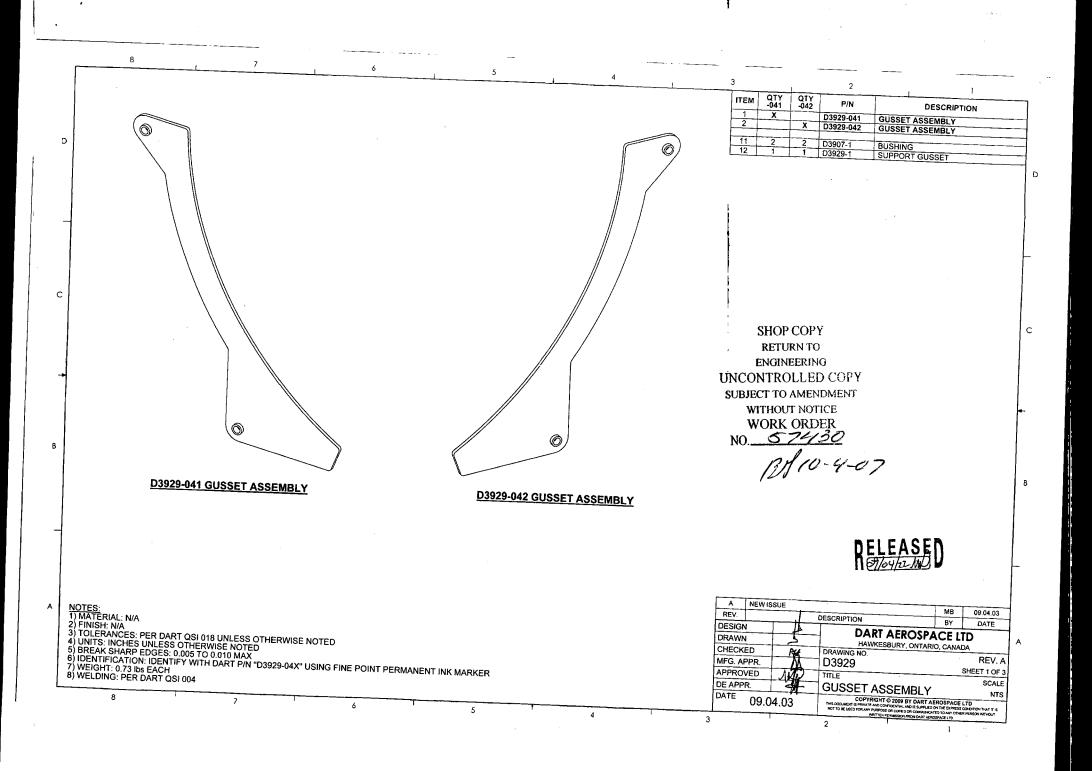
FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

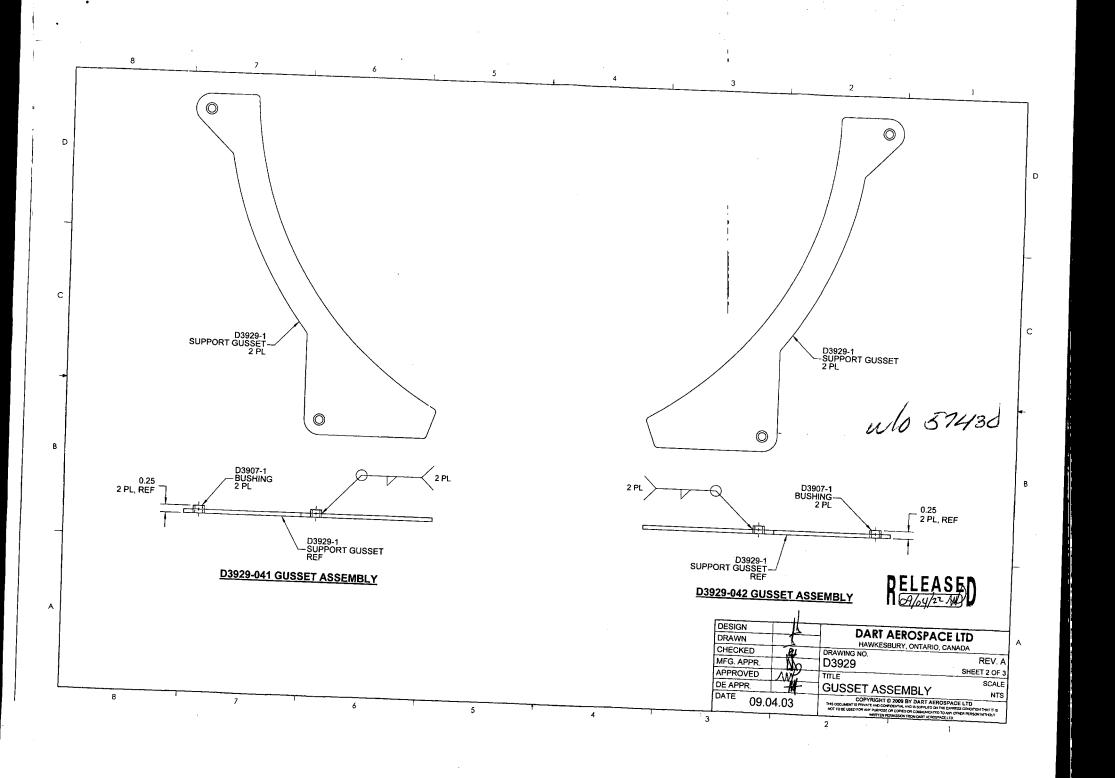
+0.006/-0.001 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	Dimension .378 .500 -500 4.036 4.382 9.314 10.910 1.008 11.198	\$ \$ \$ \$ \$ \$		Inspection	
+/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	1500 - 500 4.036 4.39:2 9.314 10.910 1.008 11.198	\$ \$ \$ \$ \$			
+/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	-500 4.036 4.38:2 9.314 10.910 1.008 11.198	\$ \$ \$ \$			
+/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	4.036 4.382 9.374 10.910 1.008	\$ \$ \$			
+/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	4,39;2 9.314 10.910 1.08 11.198	\$ \$ \$			
+/-0.010 +/-0.010 +/-0.010 +/-0.010 +/-0.010	9.374 10.910 1.008 11.198	<u>ጽ</u>			
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+/-0.010	891.11	128			
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+/-0.010					
+/-0.010					
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Measured by:					
	183	Audited by:		Prototype Approval:	N/A
Date:	10-4-7	Date: (0)	04/08	Date:	N/A

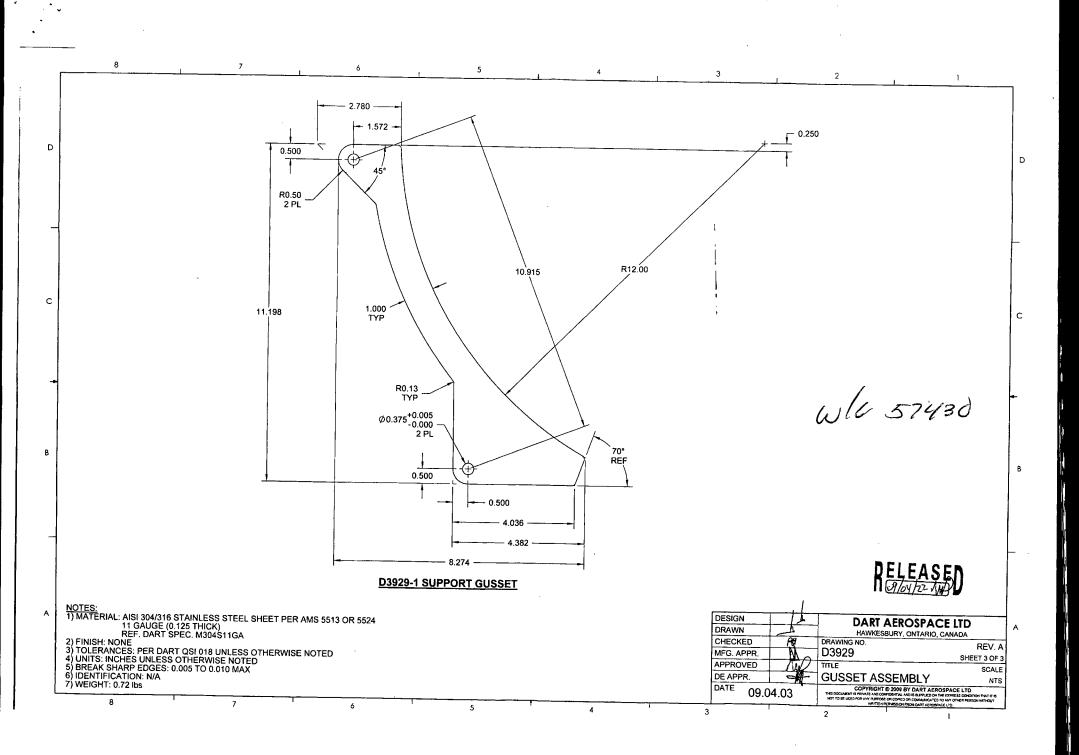
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	Ā	09.05.27	New Issue	D/O D0000 0444 040	Revised by	Approved
<u> </u>		- 00.00.Z7	I NEW 135UE	P/O D3929-041/-042	KJ X	
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W/O:			W	ORK ORDER CHAN	GES					•
DATE	STEP	PR	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	egory:	NCR:	Yes I	No DQ	A:	_ Date: _	
Resolut		solution:								
NCR:			WORK ORD	ER NON-CONFORM	MANCE ((NCR))			
DATE	STEP	Description of NC				Section B Verifi			Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Secti	on C	Chief Eng	QC Inspector
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W/O:			V	ORK ORDER CHANG	ES		· ·			<u> </u>
DATE	STEP	PRO	OCEDURE CH	IANGE	Ву	,	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #:	Fault Ca	tegory:	NCR: Y	es N	o DQ	A :	_ Date: _	
	Resolution:									
NCR:			WORK OR	DER NON-CONFORMA	NCE (N	CR)	·-			
DATE	STEP	Description of NC	Corrective Action Section E Initial Action Description			- Verifica			Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng		ate	Secti	on C	Chief Eng	QC Inspector
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W/O:		WORK ORDER CHANGES							
DATE	STEP	PRO	PROCEDURE CHANGE			Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
								· · · · · · ·	
								<u> </u>	
Part No:		PAR #:	Fault Cate	egory:	NCR: Yes No DQA: Date:				
Resolution:			Disposition:		_ QA: N/C Ci	QA: N/C Closed:		Date:	
NCR:			WORK ORD	ER NON-CONFORM	ANCE (NCR				
DATE	STEP	Description of NC	Corrective Action		ion B	Verification	Approval	Approval	
	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector	
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